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EDWARDS LEGAL DEPT. 949-250-6885

NO. 3870 P. 1/8

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Docket No. ECC - 5774

Certificate of Mailing/Transmission (37 C.F.R. § 1.8(a)):

[] Pursuant to 37 C.F.R. § 1.8, I hereby certify that this paper and all enclosures are being deposited with the United States Postal Service as first class mail on the date indicated below in an envelope addressed to the Assistant Commissioner for Patents, Washington D.C. 20231.

[X] Pursuant to 37 C.F.R. § 1.6(d), I hereby certify that this paper and all enclosures are being sent via facsimile on the date indicated below to the attention of Examiner Scott M. Getzow at Facsimile No. (571) 273-8300.

Dated: October 20, 2006

Name of Person Certifying:
Printed Name:

Melissa Sanchez
Melissa Sanchez

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Luchy Roteliuk, et al.
Filing Date: December 5, 2003
Serial No.: 10/728,705

Assignee: Edwards Lifesciences Corp.
Examiner: Scott M. Getzow
Group Art Unit: 3762

Title: PRESSURE-BASED SYSTEM AND METHOD FOR DETERMINING
CARDIAC STROKE VOLUME

AMENDMENT AND RESPONSE TO OFFICE ACTION DATED JULY 20, 2006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action, July 20, 2006 in the above-identified patent application, Applicants respectfully request reconsideration of the application in view of the following Amendments and Remarks.

Amendments to the Claims are shown in the Claim Listing, which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.